Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Wednesday 21 Jun 2023 until 23:59 on Thursday 22 Jun 2023

Forecast Issued on Wednesday 21 Jun 2023 at 01:11

Confidence: High confidence in the general outlook with mainly dry and increasingly warm conditions towards the weekend. Confidence is moderate for any shower detail and timing and position of rain bands on Friday and Sunday.

Headline for Wednesday 21 Jun 2023: Mainly fine and dry with sunny spells and a few showers.

Mountain weather hazards on Wednesday 21 Jun 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Heavy rain showers	Light rain showers	Sunny intervals	Sunny	Clear night
Precipitation probability					
20%	30%	30%	20%	10%	00%

Forecast for Wednesday 21 Jun 2023

Weather: Sunny spells for all areas with a chance of showers by mid-morning, perhaps with the odd rumble or two of thunder. These easing by late afternoon or early evening, with long sunny periods following.

Chance of cloud-free hill tops above 800m: 60% in the west at first. Becoming near 100% for all areas by late morning.

Low Cloud and visibility: Cloud obscuring some routes on western hills at first above 400m. Cloud lifting and breaking though morning to be above summits by late morning, but perhaps some scraps of cloud above 500m in any showers. Very good visibility outside of cloud, lowering to moderate or perhaps locally poor in any showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Wednesday 21 Jun 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	20/25 SW	17/23 SW	13/20 SW	13/20 SW	10/14 SW	7/10 SW	7/10 S
600	16/20 SW	14/20 SW	11/17 SW	11/17 SW	9/13 SW	7/10 S	7/11 S
300	10/17 SW	10/18 SW	8/14 SW	9/15 SW	6/11 SW	4/8 S	4/8 S
Valley	10/17 SW	10/17 SW	7/13 SW	8/14 SW	6/10 W	4/8 S	5/9 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/6	11/8	11/9	13/10	12/10	10/9	10/9
600	12/9	13/10	14/12	15/13	14/13	12/11	12/11
300	14/12	16/14	17/16	18/17	17/16	14/13	14/13
Valley	15/14	17/16	18/18	20/18	19/18	15/15	15/14
Freezing Level*	2400m	2400m	2400m	2400m	2400m	2500m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

The best of the conditions are likely to be during the afternoon. Still a risk of being caught by a heavy, thundery shower. UV levels will be high once again, so adequate sun protection will be required.

Forecast for Thursday 22 Jun 2023

Weather: A dry and largely sunny morning. Some cloud will develop by the afternoon, with a chance of showers. These most likely in the east, and perhaps thundery, but many hills remaining dry. Showers easing early evening.

Maximum wind: Southwesterly 10mph.

Chance of cloud-free hill tops above 800m: 90%.

Low Cloud and visibility: Perhaps the odd patch of cloud on far western slopes early morning, obscuring some routes above 400m, but otherwise cloud largely above the hills. Although cloud perhaps developing above 800m during any showers. Very good visibility in general, but locally moderate to poor in afternoon showers.

Temperature: **Valleys:** Plus 9 Celsius rising to Plus 21 Celsius.
At 800m: Plus 12 Celsius rising to Plus 16 Celsius.
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
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